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July 23, 2017

The Honorable Ajit Pai, Chairman
The Honorable Mignon Clyburn, Commissioner
The Honorable Michael O'Rielly
Federal Communications Commission
445 12th St, SW
Washington, DC 20554

Re: RM-11791

Amplex Electric, Inc, (DBA Amplex Internet) operates a fixed wireless Internet service for more than 10,0000 residential and business users in NW Ohio. The service Amplex provides is well suited to the broadband needs of our customers – fast, reliable, and without additional costs to the consumer for even very heavy usage. Amplex serves urban, suburban and rural markets. In many of our rural markets Amplex is the only provider offering advanced broadband (25Mb/3Mb) services. Our customers usage and bandwidth demands continue to increase. To satisfy this demand access to additional mid-band wireless spectrum is essential.

Amplex has made very good use of the UNI-II and other unlicensed spectrum but the demands of growing broadband usage require larger channel sizes and additional spectrum. The 3700-4200Mhz spectrum is very well suited for this purpose and is uniquely positioned to meet the broadband demands of consumers without requiring an expensive and lengthy band clearing process.

This spectrum should be made available on a coordination basis and not auctioned. Coordination allows many users in the spectrum, not just a single provider who must spend a significant amount of capital on licensing fees instead of building networks. Auctioning the spectrum will only result in delaying the deployment of broadband to American consumers.

The Broadband Access Coalition proposal should be adopted by the FCC for all of the reasons stated in the petition.

Sincerely,

Mark Radabaugh Mark Radabaugh

President

Amplex Electric, Inc.